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PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-978					Application of Official Number 09/1641345	
CLAIMS AS FILED - PART I						
(Column 1)		(Column 2)		SMALL ENTITY		OR
OTHER THAN SMALL ENTITY						
FOR	NUMBER FILED	NUMBER EXTRA	RATE	FEE	RATE	FEE
BASIC FEE (37 CFR 1.18(a))				\$		\$
TOTAL CLAIMS (37 CFR 1.18(b))	minus 25 =		X \$		X \$	
INDEPENDENT CLAIMS (37 CFR 1.18(b))	minus 3 =		X \$		X \$	
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.18(d))			+		+	
			TOTAL		TOTAL	
* If the difference in column 1 is less than zero, enter "0" in column 2.						
CLAIMS AS AMENDED - PART II						
(Column 1)		(Column 2)		(Column 3)		SMALL ENTITY
OTHER THAN SMALL ENTITY						
AMENDMENT	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE	RATE
Total (37 CFR 1.18(a))	47	minus 48		X \$		X \$
Independent (37 CFR 1.18(b))	10	minus 10		X \$		X \$
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.18(d))				+		+
				TOTAL ADD'L FEE		TOTAL ADD'L FEE
5/13/05						
(Column 1)		(Column 2)		(Column 3)		SMALL ENTITY
OTHER THAN SMALL ENTITY						
AMENDMENT	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE	RATE
Total (37 CFR 1.18(a))	37	minus 47		X \$		X \$
Independent (37 CFR 1.18(b))	10	minus 10		X \$		X \$
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.18(d))				+		+
				TOTAL ADD'L FEE		TOTAL ADD'L FEE
10/28/05						
(Column 1)		(Column 2)		(Column 3)		SMALL ENTITY
OTHER THAN SMALL ENTITY						
AMENDMENT	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE	RATE
Total (37 CFR 1.18(a))	24	minus 47		X \$		X \$
Independent (37 CFR 1.18(b))	4	minus 10		X \$		X \$
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.18(d))				+		+
				TOTAL ADD'L FEE		TOTAL ADD'L FEE
RCE filed 8/29/10						
(Column 1)		(Column 2)		(Column 3)		SMALL ENTITY
OTHER THAN SMALL ENTITY						
AMENDMENT	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE	RATE
Total (37 CFR 1.18(a))	24	minus 47		X \$		X \$
Independent (37 CFR 1.18(b))	4	minus 10		X \$		X \$
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.18(d))				+		+
				TOTAL ADD'L FEE		TOTAL ADD'L FEE
* If the entry in column 1 is less than the entry in column 2, enter "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 25, enter "25". *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3". The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.						

This collection of information is required by 37 CFR 1.14. This information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 36 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1458, Alexandria, VA 22313-1458. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1458, Alexandria, VA 22313-1458.

If you need assistance in completing the form, call 1-800-PTO-0789 and select option 2.